



- Depending on the software installed or your service provider or country, some of the descriptions in this guide may not match your phone exactly.
- Depending on your country, your phone and accessories may appear different from the illustrations in this guide.

http://www.samsungmobile.com

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# **Installing the SIM card** and battery

#### **SIM Card Information**

When you subscribe to network services, you receive a plug-in SIM (Subscriber Identity Module) card loaded with your subscription details, such as your PIN and available optional services.

#### **Activating your Phone**

To activate your new phone, power-off the phone, if necessary. Press and hold the key until the power-off image displays.

Before turning your phone on, be sure the SIM card is installed and the battery is charged.

#### **Removing the Battery**

- 1. With your phone turned off, press in on the battery cover release (1) on the back of your phone, slide the battery cover up and lift off (2).
- 2. Lift the battery up (1) and away (2) from the phone, as shown.

#### **Installing the SIM Card**

Important: The plug-in SIM card and its contacts can be easily damaged by scratches or bending. Use caution when inserting or removing the card, and keep all SIM cards out of reach of children.

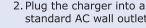
- 1. With your phone turned off, remove the back cover and battery.
- 2. Make sure the gold contacts of the SIM card are face down, then slide the SIM card completely into the socket, with the corner notch oriented as shown.

#### Replacing the Battery

- 1. To reinstall the battery, align the battery contacts (1) with those in the battery compartment. Press the battery down until it clicks into place (2). Make sure that the battery is properly installed and not obstructing the SIM card before replacing the cover.
- 2. With the battery in position in the phone, replace the battery cover on the back of your phone so that it fits







3. When the phone is completely charged (IIIII), unplug the charger from the wall outlet.

4. Remove the charger from the phone by gently pulling out the connector. Replace the plastic cover over the open jack.

**Important:** The battery charging function may stop when you are on a call. To avoid damage to the battery, do not remove the battery from the phone while charging. Make sure the wall charger is disconnected from the phone

### flush against your phone and use a gentle thumb pressure to slide the

**Note:** The battery must be properly installed before charging the battery or switching on the phone.

cover up until it clicks into place.



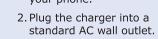
# Charging the battery

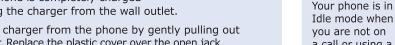
Your phone is powered by a rechargeable Li-ion battery. Use the wall charger to charge the battery, and use only Samsung approved batteries and chargers.

**Note:** You must fully charge the battery before using your phone for the first time. A fully discharged battery requires up to 4 hours of charge time.

**Note:** For connection to an electrical supply not located in the U.S., you must use an adaptor of the proper configuration for the power outlet. Using the wrong adaptor can damage your phone and void your warranty.

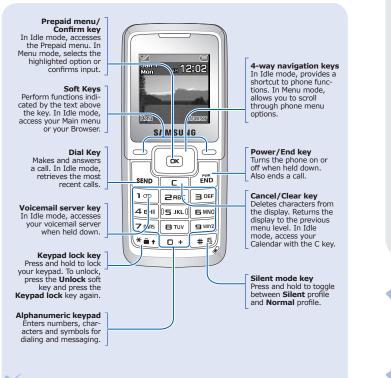
1. Open the cover on the accessory port on the left side of the phone and plug the wall charger connector into the jack. Be sure to orient the connector as shown to avoid damaging your phone.





before removing the battery.

### **A** Phone layout and key functions



## Display

Idle mode when you are not on a call or using a menu. You must be in Idle mode to dial a phone number.



Your phone displays the following status indicators on the top of the screen:

# Icon Description Signal strength Call in progress Out of your service area; you cannot make or receive calls except for emergency calls G GPRS network Alarm set Silent mode New text message New voicemail message Battery power level

## Switching on or off the phone

- 1. Press and hold for more than one second to switch on the phone.
- 2. To switch off the phone, press and hold for more than two seconds.

### Changing the display language

- 1. In Idle mode, press the **Left** soft key to access Main menu.
- 2. Select Settings → Set Phone → Language.
- 3. Select a language and press **Save** soft key or ok.

### Making a call

- 1. In Idle mode, enter an area code and phone number, and press
- 2. When you want to end the call, press

# **Answering a call**

- 1. From the Idle screen, press the Accept soft key or by to answer a call. Press the Reject soft key or to reject the call.
- 2. Press to end the call.

### **Adjusting the volume**

- 1. In Idle mode, press the **Left** soft key to access Main menu.
- Select Settings → Set Sound Profiles.
- 3. Highlight the **Normal** option and press the **Edit** soft key.
- 4. Scroll **Left** or **Right** to Phone tab.
- 5. Scroll **Up** or **Down** to Volume setting.
- 6. Press (ok) to select Change.
- 7. Scroll **Left** or **Right** to adjust volume.
- 8. Press the (ok) key, and then press the **Save** soft key.

While a call is in progress, press **Up** or **Down** to adjust the earpiece volume.

### Changing a ringtone for calls

- 1. In Idle mode, press the **Left** soft key to access Main menu.
- 2. Select Settings → Set Sound Profiles.
- 3. Highlight the **Normal** option and press the **Edit** soft key.
- 4. Scroll **Left** or **Right** to Call tab.
- 5. Scroll **Up** or **Down** to Voice Call Ringtone setting.
- 6. Press (ox) to select Change.
- 7. Scroll **Up** or **Down** to highlight Default Ringtones or one of your own downloaded ringtones.
- 8. Press the **Select** soft key or ok to make your selection.
- 9. Press the **Save** soft key to save. 10. Press to return to Idle mode.

## Redialing recent numbers

- 1. In Idle mode, press
- 2. Press **Up** or **Down** to scroll to the number you want.
- 3. Press to dial the number.

# **Using the menus**

### Selecting or Modifying a Menu or Feature:

- 1. In Idle mode, press the **Left** soft key to access Main menu.
- 2. Press the Navigation keys to reach a desired menu and then press the **Select** soft key or ok.
- 3. If the menu contains any submenus, locate the one you want by pressing the Navigation keys. Press the **Select** soft key or ok to enter the submenu.
- If the selected menu contains additional submenus, repeat this step.
- 4. Press the Navigation keys to find the setting of your choice.
- 5. Press the **Select** soft key or ox to confirm your chosen setting.

### Shortcut numbers

You can quickly access the menu you want by using shortcut

The shortcut number displays in front of the menu name in Menu mode.

(SIM dependent)

# Menu map

#### 1. Prepaid

1.7 SIM Number

2. Contacts

2.3 Group

2.1 Contact List

2.4 Speed Dial List

2.6 Contacts Settings

2.5 Reject List

3. Recent Calls

3.2 Missed Calls

3.4 Calls Received

3.3 Calls Made

3.5 Voice Mail

3.6 Delete All

3.7 Call Time

3.1 All Calls

- 3.8 Data Volume 3.9 Call Costs
- 1.1 Add Airtime 1.2 Buy Airtime
- 4. Messages 1.3 My Phone Number
- 1.4 Airtime Info 4.1 Create New Message 8. Tools 1.5 Airtime Display
- 4.2 Inbox 1.6 Serial Number
- 4.3 Sent 4.4 Outbox 1.8 Code Entry Mode
  - 4.5 Drafts 4.6 My Folder
  - 4.7 Templates
- 8.5 Timer 8.6 Stopwatch 4.8 Delete All 2.2 Add New Contact

#### 8.7 World Time 4.9 Messaging Settings 4.0 Used Space 9. Settings

7. My Folder

7.2 Graphics

7.3 Used Space

8.1 Calendar

8.2 Calculator

8.4 Converter

8.3 Tip Calculator

7.1 Audio

- 5. Browser 9.1 Set Sound Profiles 5.1 Home 9.2 Set Display
- 5.2 Favorites 9.3 Set Time & Date 5.3 Enter URL 9.4 Set Phone
- 5.4 Clear Cache 9.5 Set Calls 9.6 Set Applications
- 6. Alarms 9.7 Reset Settings 9.8 Used Space
- 6.1 Wake-up Alar 6.2 Alarm 1
- 6.3 Alarm 2
- 6.4 Alarm 3
- 6.5 Alarm 4





\*Many of the features and services described are network dependent and may require additional subscription and/or usage charges. Not all features are available for purchase or use in all areas. Other conditions and restrictions may apply. See carrier for more information.

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### **Entering text**

In a text input field, press the \*\* until the input mode indicator you want appears. To switch between **T9 mode** and **ABC mode**. press and hold the \*A+. To access **Symbols**, press and hold the # \$ . To return to **T9** and **ABC** modes, press and hold # \$ again.

#### T9 mode

- 1. Press 2 to 9 to start entering a word. Press each key once for one letter.
- The word you are entering appears on the display. It may change with each keypress. Finish entering the word before editing or deleting any keystrokes.
- Example: To enter "Hello" in **T9** mode, press **4**, **3**, **5**, **5**, and **6**.
- 2. Press # to insert a space and enter the next word.

#### ABC mode

Press the keys labeled with the letter you want once for the first letter, twice for the second letter, and so on.

For example, press 2 three times to enter "C" and 5 two times to enter "K".

#### Number mode

Press the keys corresponding to the digits you want.

#### Symbol mode

Press the keys corresponding to the symbol you want and press the **OK** soft key. You can press **Up** or **Down** to display more symbols.

#### Tips for entering text

- To move the cursor, press the Navigation keys.
- To delete characters one by one, press C. To delete all of the characters, press and hold C.
- To insert a space between characters, press #.
- To change case in T9 mode or ABC mode, press \*.
- To enter punctuation in **T9** mode or **ABC** mode, press **1** or **0**.

### Sending an SMS message

- 1. In Idle mode, press the **Left** soft key to access Main menu.
- 2. Select **Messages** → **Create New Message**. Enter your message text.
- 3. Press the **Options** soft key to add Text Templates to your message, items from your Address Book or your list of Favorites.
- 4. Press the **SendTo** soft key to access your Recipients To: field.
- 5. You can enter your recipient, or press the **Options** soft key to select recipients from your lists of stored contacts.
- 6. Press the **Send** soft key to send your message.

# Ouick feature reference

This section provides brief explanations of features on your phone.

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1enu	Description		
Menu > Recent Calls > All Calls, Missed calls, Calls Made, Calls Received	View the most recent calls you have dialed, received, or missed.		
Menu > Recent Calls > Voice Mail	Access your voicemail server and listen to messages on the network.		
Menu > Recent Calls > Delete all	Delete the call logs in each call type, or all logs at once.		
Menu > Recent Calls > Call time	View the duration of recent calls you have dialed and received. Also reset the time counter.		
Menu > Recent Calls > Data Volume	View your Recent Volume and Total Volume for Sent, Received and Total usage.		
Menu > Tools > Calendar	Displays the Calendar on your phone. Lets you set appointments and view events.		
Menu > Tools > Calculator	Perform basic arithmetic functions.		
Menu > Tools > Tip Calculator	Calculate a tip using different percentages.		
Menu > Tools > Converter	Do conversions such as length and temperature.		
Menu > Tools > Timer	Start a timer.		
Menu > Tools > Stopwatch	You can use this feature to measure intervals of time for 30 separate times.		
Menu > Tools > World Time	World Time allows you to view the time of day or night in another parts of the world. World displays time in the 2 different time zones around the world.		
Menu > Alarms	Set an alarm to sound at a specific time.		

Menu	Description
Menu > Contacts > Contact List	Search for contacts in Phonebook.
Menu > Contacts > Add New Contact	Add a new contact to Phonebook.
Menu > Contacts > Speed Dial List	Assign speed dial numbers (2 to 9) for eight of your most frequently dialed numbers.
Menu > Contacts > Contacts Settings > Copy All to	Copy all contacts from your phone to your SIM or from your SIM to your phone.
Menu > Messages > Create New Message	Create and send messages to other mobile phones.
Menu > Messages > Inbox or Sent or Outbox	Read received messages, sent messages or send failed messages.
Menu > Messages > Templates	Preset templates of frequently used messages.
Menu > Messages > Delete All	Delete messages in each message folder, or all messages at once.
Menu > Messages > Messaging Settings	Set options for using messaging services.
Menu > Settings > Set Sound Profiles > Normal > Call	Select a ringtone for incoming calls, a volume level, or an alert type.
Menu > Settings > Set Sound Profiles > Normal > Message	Select the alert ringtone and alert type for incoming messages or set how often you are informed of a new message.
Menu > Settings > Set Sound Profiles > Normal > Phone > Power on/off Tone	Set the phone to sound when it is switched on or off.

Menu	Description
Menu > Settings > Set Sound Profiles > Normal > Phone > Keypad Tone	Set the phone to beep when you press a key.
Menu > Settings > Set Sound Profiles > Silent	Set how the phone acts to alert you to a specific event while in Silent mode.
Menu > Settings > Set Display	Change settings for the display and backlight.
Menu > Settings > Set Display > Main Display	Change your wallpaper, Idle screen display, Main menu style and dialing display.
Menu > Settings > Set Time and Date	Set the current time and date manually and set your local time zone.
Menu > Settings > Set Phone > Language	Select a language to be used for the display text or text input mode.
Menu > Settings > Set Phone > Security	Protect the phone against unauthorized use.
Menu > Settings > Set Calls > General > Call Status Tones > Connection Tone	Set the phone to beep when a call is connected to the system.
Menu > Settings > Set Calls > General > Call Status Tones > Minute Minder	Set the phone to beep every minute during a call to keep you informed of the length of your call.
Menu > Settings > Set Calls > General > Alerts on Call	Set the phone to alert you when you receive a new message or when the time for an alarm comes during a call.
Menu > Settings > Set Calls > Voice Call > Auto redial	Set the phone to make up to ten attempts to redial a phone number after an unsuccessful call.
Menu > Settings > Set Calls > General > Call Answer	Answer an incoming call by pressing any key, except the End key.
Menu > Settings> Reset Settings	Reset the phone to the factory default settings.

# **Important safety precautions**

Read these guidelines before using your wireless phone. Failure to comply with them may be dangerous or illegal.

#### **Drive safely at all times**

Do not use a hand-held phone while driving; park the vehicle first.

#### Switching off when refueling

Do not use the phone at a refueling point (service station) or near fuels or chemicals.

#### Switching off in an aircraft

Wireless phones can cause interference. Using them in an aircraft is both illegal and dangerous.

#### Switching off near all medical equipment

Hospitals and health care facilities may be using equipment that could be sensitive to external RF energy. Follow any regulations or rules in force.

#### Interference

All wireless phones may be subject to interference, which could affect their performance.

#### **Special regulations**

Follow any special regulations in force in any area and always switch off your phone whenever it is forbidden to use it.

#### Water resistance

Your phone is not water-resistant. Keep it dry.

#### Sensible use

Use only in the normal position (held to the ear). Avoid unnecessary contact with the antenna when the phone is switched on.

#### **Emergency calls**

Key in the emergency number for your present location, then press Do not end the call until given permission to do so.

#### Small children and your phone

Keep the phone and all its parts including accessories out of reach of small children.

#### Accessories and batteries

Use only Samsung-approved batteries and accessories, such as headsets. Use of any unauthorized accessories could damage your phone and may be dangerous.



Risk of explosion if a battery is replaced by an incorrect type. Dispose of used batteries according to the instructions.



At very high volume, prolonged listening to a headset can damage your hearing.

#### **Qualified service**

Only qualified service personnel may repair your phone.

### SAR information

Your wireless phone is a radio transmitter and receiver. It is designed and manufactured not to exceed the emission limits for exposure to radio frequency (RF) energy set by the Federal Communications Commission (FCC) of the U.S. Government, These limits are part of comprehensive guidelines and establish permitted levels of RF energy for the general population. The guidelines are based on the safety standards that were developed by independent scientific organizations through periodic evaluation of scientific studies.

The standards include a substantial safety margin designed to assure the safety of all persons, regardless of age and health.

The exposure standard for wireless phones employs a unit of measurement known as Specific Absorption Rate (SAR). The SAR limit set by the FCC is 1.6 W/kg<sup>1</sup>. The highest SAR values for this model phone were Head: 0.998 W/kg, Body-worn: 1.04 W/kg.

1. In the U.S. and Canada, the SAR limit for mobile phones used by the public is 1.6 watts/kg (W/kg) averaged over one gram of tissue. The standard incorporates a substantial margin of safety to give additional protection for the public and to account for any variations in measurements.